

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	120	(sub-sampling or sub adj sampl\$3 or sampl\$4)and input adj image\$1 and generat\$3 and (thumbnail or thumbnail adj image\$1 or reduc\$3 or scal\$3 or small or minature or compressed)same(detect\$3 or determining)same(redeye or red near eye or red adj eye or camera or flash)same pixel\$1 same(area or region)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 15:07
L2	120	L1 and(thumbnail or reduc\$3 or scal\$3 or small or minature or compressed) and(detect\$3 or determining)and(redeye or red near eye or camera or flash)and pixel\$1 and(area or region)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 15:01
L3	120	L1 and(thumbnail or reduc\$3 or scal\$3 or small or minature or compressed) same(detect\$3 or determining)same(redeye or red near eye or camera or flash)same pixel\$1 same(area or region)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 15:32
L4	78	L3 and(@ad<"20030829" or @rlad<"20030829" or @prad<"20030829" or @ptad<"20030829")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 15:08
L5	42	L3 and @ad<"20030829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 15:08
L6	30226	(detect\$3 or determining)and(redeye or red near eye or camera or flash)same pixel\$1 and(areas or regions)and(thumbnail or reduc\$3 or scal\$3 or small or minature or compressed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 15:06
L7	1273	(detect\$3 or determining)same(redeye or red near eye or camera or flash red adj eye)same pixel\$1 same(areas or regions)same(thumbnail or reduc\$3 or scal\$3 or small or minature or compressed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 15:28

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L8	120	L7 and(sub-sampling or sub adj sampl\$3 or sampl\$4)and input adj image\$1 and generat\$3 and (thumbnail or thumbnail adj image\$1 or reduc\$3 or scal\$3 or small or minature or compressed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 15:31
L9	5	L7 and(sub-sampling or sub adj sampl\$3 or sampl\$4)same input adj image\$1 same generat\$3 same(thumbnail or thumbnail adj image\$1 or reduc\$3 or scal\$3 or small or minature or compressed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 15:13
L10	3	L9 and(@ad<"20030829" or @rlad<"20030829" or @prad<"20030829" or @ptad<"20030829")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 15:43
L11	2	L9 and @ad<"20030829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 15:12
L12	0	L11 and(detect\$1 or determining)and redeye adj pixel\$1 same(areas or regions)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 15:26
L13	2	L8 and(detect\$1 or determining)and redeye adj pixel\$1 same(areas or regions)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 15:34
L15	2	L13 and(sub-sampling or sub adj sampl\$3 or sampl\$4)same input adj image\$1 same generat\$3 same(thumbnail or thumbnail adj image\$1 or reduc\$3 or scal\$3 or small or minature or compressed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 15:19
L16	2	L15 and input adj image\$1 same(calculat\$3 or measur\$5 or classificat\$3 or classfy\$3 or classified)same(redness adj pixel\$ or non adj redeye adj pixel\$1)same(horizontal or vertical or line adj by adj line or adjacent or lines adj pixel\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/19 15:51
L17	8340	382/117,167,165,275,164,103, 274,118,100,173,162,190,115. CCLS.	USPAT	OR	ON	2008/01/19 15:24
L18	830	348/239,241.CCLS.	USPAT	OR	ON	2008/01/19 15:24

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L19	201	396/191,198.CCLS.	USPAT	OR	ON	2008/01/19 15:24
L20	3835	426/72,311,620,640,641,658. CCLS.	USPAT	OR	ON	2008/01/19 15:25
L22	57	L17 and(detect\$3 or determining)same(redeye or red near eye or camera or flash red adj eye)same pixel\$1 same(areas or regions)same(thumbnail or reduc\$3 or scal\$3 or small or minature or compressed)	USPAT	OR	ON	2008/01/19 15:35
L24	17	L22 and(sub-sampling or sub adj sampl\$3 or sampl\$4)and input adj image\$1 and generat\$3 and (thumbnail or thumbnail adj image\$1 or reduc\$3 or scal\$3 or small or minature or compressed)	USPAT	OR	ON	2008/01/19 15:41
L25	17	L24 and(detect\$1 or determining)and(redeye or red near eye or camera or flash or redeye adj pixel\$1)same(areas or regions)and(thumbnail or reduc\$3 or scal\$3 or small or minature or compressed)	USPAT	OR	ON	2008/01/19 15:33
L26	0	L25 and(detect\$1 or determining)and redeye adj pixel\$1 same(areas or regions)	USPAT	OR	ON	2008/01/19 15:34
L27	0	L25 and(detect\$1 or determining)and redeye adj pixel\$1 same(areas or regions)and (thumbnail or reduc\$3 or scal\$3 or small or minature or compressed)	USPAT	OR	ON	2008/01/19 15:36
L28	7	L18 and(detect\$3 or determining)same(redeye or red near eye or camera or flash red adj eye)same pixel\$1 same(areas or regions)same(thumbnail or reduc\$3 or scal\$3 or small or minature or compressed)	USPAT	OR	ON	2008/01/19 15:40
L29	0	L25 and(detect\$1 or determining)and(redness adj pixel\$ or non adj redeye adj pixel\$1 or redeye adj pixel\$1)same(areas or regions)and (thumbnail or reduc\$3 or scal\$3 or small or minature or compressed)	USPAT	OR	ON	2008/01/19 15:38

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L30	0	L28 and(detect\$1 or determining)and(redness adj pixel\$ or non adj redeye adj pixel\$1 or redeye adj pixel\$1)same(areas or regions)and (thumbnail or reduc\$3 or scal\$3 or small or minature or compressed)	USPAT	OR	ON	2008/01/19 15:38
L31	3	L28 and(sub-sampling or sub adj sampl\$3 or sampl\$4)and input adj image\$1 and generat\$3 and (thumbnail or thumbnail adj image\$1 or reduc\$3 or scal\$3 or small or minature or compressed)	USPAT	OR	ON	2008/01/19 15:42
L32	0	L31 and(detect\$1 or determining)and(redness adj pixel\$ or non adj redeye adj pixel\$1 or redeye adj pixel\$1)same(areas or regions)and (thumbnail or reduc\$3 or scal\$3 or small or minature or compressed)	USPAT	OR	ON	2008/01/19 15:39
L33	0	L19 and(detect\$3 or determining)same(redeye or red near eye or camera or flash red adj eye)same pixel\$1 same(areas or regions)same(thumbnail or reduc\$3 or scal\$3 or small or minature or compressed)	USPAT	OR	ON	2008/01/19 15:40
L34	0	L19 and(sub-sampling or sub adj sampl\$3 or sampl\$4)and input adj image\$1 and generat\$3 and (thumbnail or thumbnail adj image\$1 or reduc\$3 or scal\$3 or small or minature or compressed)	USPAT	OR	ON	2008/01/19 15:41
L35	0	L20 and(sub-sampling or sub adj sampl\$3 or sampl\$4)and input adj image\$1 and generat\$3 and (thumbnail or thumbnail adj image\$1 or reduc\$3 or scal\$3 or small or minature or compressed)	USPAT	OR	ON	2008/01/19 15:41

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L36	3	(sub-sampling or sub adj sampl\$3 or sampl\$4)and input adj image\$1 and generat\$3 and(thumbnail or thumbnail adj image\$1 or reduc\$3 or scal\$3 or small or minature or compressed)and(detect\$1 or determining)and(redness adj pixel\$ or non adj redeye adj pixel\$1 or redeye adj pixel\$1)and(areas or regions)and(thumbnail or reduc\$3 or scal\$3 or small or minature or compressed).CLM.	US-PGPUB	OR	ON	2008/01/19 15:47
L37	0	L36 and(@ad<"20030829" or @rlad<"20030829" or @prad<"20030829" or @ptad<"20030829")	US-PGPUB	OR	ON	2008/01/19 15:43
L38	3	(sub-sampling or sub adj sampl\$3 or sampl\$4)and input adj image\$1 and generat\$3 and(thumbnail or thumbnail adj image\$1 or reduc\$3 or scal\$3 or small or minature or compressed)and(detect\$1 or determining)and(redness adj pixel\$ or non adj redeye adj pixel\$1 or redeye adj pixel\$1)and(areas or regions)and(thumbnail or reduc\$3 or scal\$3 or small or minature or compressed).CLM.	US-PGPUB	OR	ON	2008/01/19 15:47
L39	0	L25 and input adj image\$1 same(calculat\$3 or measur\$5 or classificat\$3 or classfy\$3 or classified)same(redness adj pixel\$ or non adj redeye adj pixel\$1)same(horizontal or vertical or line adj by adj line or adjacent or lines adj pixel\$1)	USPAT	OR	ON	2008/01/19 15:52
L40	0	L31 and input adj image\$1 same(calculat\$3 or measur\$5 or classificat\$3 or classfy\$3 or classified)same(redness adj pixel\$ or non adj redeye adj pixel\$1)same(horizontal or vertical or line adj by adj line or adjacent or lines adj pixel\$1)	USPAT	OR	ON	2008/01/19 15:52

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	248	(red adj eye or redeye) same (thumbnail or reduc\$4) same image\$1	USPAT	OR	OFF	2008/01/19 13:46
L2	97	1 same (detect\$4 or determin\$5)	USPAT	OR	OFF	2008/01/19 13:09
L3	25	2 and (generat\$4 or creat\$4) near (thumbnail or reduc\$4) near (image\$1 or picture\$1 or photograph\$1)	USPAT	OR	OFF	2008/01/19 13:16
L4	1428	(red adj eye or redeye ) or (flash near (artifacts or noise or distor\$3))	USPAT	OR	OFF	2008/01/19 13:16
L5	24	4 same (thumbnail or reduc\$4) near (image\$1 or picture\$1 or photograph\$1)	USPAT	OR	OFF	2008/01/19 13:19
L6	23	5 and (red adj eye or redeye)	USPAT	OR	OFF	2008/01/19 13:27
L7	212	(generat\$4 or creat\$4) adj thumbnail adj image\$1	USPAT	OR	OFF	2008/01/19 13:37
L8	1	7 and red adj eye	USPAT	OR	OFF	2008/01/19 13:31
L9	1616	thumbnail adj image\$1	USPAT	OR	OFF	2008/01/19 13:37
L10	53	9 and (red adj eye or redeye)	USPAT	OR	OFF	2008/01/19 13:46
L11	37	detect\$4 adj2 (red adj eye or redeye)	USPAT	OR	OFF	2008/01/19 13:48
L12	37	11 and image\$1	USPAT	OR	OFF	2008/01/19 13:52
L13	6	12 and (thumbnail or resized or reduced) near (image\$1 or picture\$1 or photograph\$1)	USPAT	OR	OFF	2008/01/19 14:01
L14	0	11 and sub adj sampled adj2 images	USPAT	OR	OFF	2008/01/19 14:02